

PM-31

Reg # 5741-12

183

Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0060, Approval expires 05-31-98



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number
248577

Application for Pesticide - Section I

1. Company/Product Number 5741-12	2. EPA Product Manager Marion Johnson	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Metaquat	PM# 31	
5. Name and Address of Applicant (Include ZIP Code) Spartan Chemical Co., Inc. 110 North Westwood Avenue Toledo, Ohio 43607 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(ii), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Addition of PR Notice 93-10/95-1 Effluent Discharge Statement to label.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container	<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled				<input type="checkbox"/> Other _____	

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Ronald T. Cook	Title Microbiologist	Telephone No. (Include Area Code) (419) 531-9351
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature <i>Thomas J. Mitchell</i>	3. Title Director of Research & Development	
4. Typed Name Thomas J. Mitchell	5. Date Sept 29, 1995	

87 3

Submitted 9/29/95



metaqua

Germicidal Cleaner

a specially balanced germicidal cleaner with the
added boost of metasilicate

Bactericide / Fungicide / Deodorizer
at 2 oz. per gallon

EPA Reg. No. 5741-12
EPA Est. No. 5741-OH-1

ACTIVE INGREDIENTS:
n-alkyl (C₁₂-50%, C₁₇-40%
C₁₈-10%) dimethyl benzyl
ammonium chlorides 3.50%

INERT INGREDIENTS 96.50%
Contains no phosphates

DANGER: KEEP OUT OF REACH OF CHILDREN

See top panel for additional precautionary and first aid statements.

FOR INSTITUTIONAL AND INDUSTRIAL USE ONLY

Spartan Chemical Co., Inc., 110 N. Westwood Ave., Toledo, Ohio 43606

NET CONTENTS: 5 U.S. Gallons / 18.95 Liters



metaquat™

**A SPECIALLY BALANCED
GERMICIDAL CLEANER WITH
THE BOOST OF METASILICATE
DESIGNED FOR INSTITUTIONAL
AND HOSPITAL USE ONLY**

metaquat is a germicidal detergent designed for excellent cleaning, disinfection and deodorization. metaquat is effective against many pathogenic bacteria and pathogenic fungi, including *Staphylococcus aureus*, *Pseudomonas aeruginosa* and *Trichophyton interdigitale*. metaquat has shown this effectiveness in both the Use-Dilution Confirmation Test and the Fungicidal Test at a dilution of 1:64 as specified in the manual of the AOAC.

metaquat contains no phosphates. When used as directed, metaquat will not adversely affect conductive flooring or other nonporous hard environmental surfaces.

Directions for Use:

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Remove gross filth and heavy soil deposits from surfaces prior to application of the recommended solution for disinfecting.

Disinfection: To clean and disinfect walls, floors and other hard environmental surfaces, apply metaquat at 2 oz. per gallon of water with a mop, cloth, or sprayer.

Deodorization: When used as directed for cleaning and disinfecting at 2 oz. per gallon, metaquat will effectively eliminate noxious odors.

DANGER: Corrosive. Undiluted product causes severe eye and skin damage. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food.

ENVIRONMENTAL HAZARD

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority.

For guidance contact your State Water Board or Regional Office of the EPA.

FIRST AID: External - In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse.

FIRST AID: Internal - If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution; or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your state pesticide or environmental control agency, or the hazardous waste representative at the nearest EPA regional office for guidance.

Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

EPA Reg. No. 5741-12 EPA Est. No. 5741-OH-1

ISSA MEMBER
The Experts
on Cleaning and Maintenance

SPARTAN CHEMICAL CO., INC., 110 N. Westwood Ave., Toledo, OH 43607 / 1-800-537-8990 © SCC 8/95